Appln No.: 09/913,325

Amendment Dated: February 28, 2006 Reply to Office Action of January 12, 2006

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

## 1-5. (canceled)

- 6. (currently amended) A method for treating prostate cancer in an individual suffering from prostate cancer, comprising the steps of initiating androgen-withdrawal to induce apoptotic cell death of prostatic tumor cells in the individual, and administering to the individual a composition effective to inhibit expression of TRPM-2 by the tumor cells, thereby delaying the progression of prostatic tumor cells to an androgen-independent state in an individual, wherein the composition effective to inhibit expression of TRPM-2 is an antisense oligonucleotide.
- 7. (canceled)
- 8. (currently amended) The method of claim <u>6</u> 7, wherein the antisense oligonucleotide is complementary to a region of TRPM-2 mRNA including the translation initiation or termination site.
- 9. (original) The method of claim 8, wherein the antisense oligonucleotide has the sequence given by SEQ ID No. 4.
- 10. (original) The method of claim 8, wherein the antisense oligonucleotide has the sequence given by SEQ ID No. 5.
- 11. (original) The method of claim 8, wherein the antisense oligonucleotide has the sequence given by SEQ ID No. 12.
- 12. (previously presented) The method of claim 8, further comprising the step of administering to the individual a chemotherapy agent.
- 13. (previously presented) The method of claim 12, wherein the chemotherapy agent is a taxane or mitoxanthrone.
- 14. (previously presented) The method of claim 8, further comprising the step of administering to the individual a second antisense oligodeoxynucleotide which inhibits expression of an anti-apoptotic protein other than TRPM-2.

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- 15. (original) The method of claim 14, wherein the second antisense oligodeoxynucleotide is antisense Bcl-2 oligodeoxynucleotide.
- 16. (original) The method of claim 14, further comprising the step of administering to the individual a chemotherapy agent.
- 17. (original) The method of claims 16, wherein the chemotherapy agent is a taxane or mitoxanthrone.
- 18-28. (canceled)
- 29. (previously presented) The method of claim 9, further comprising the step of administering to the individual a chemotherapy agent.
- 30. (previously presented) The method of claim 9, further comprising the step of administering to the individual a second antisense oligodeoxynucleotide which inhibits expression of an anti-apoptotic protein other than TRPM-2.
- 31. (previously presented) The method of claim 10, further comprising the step of administering to the individual a chemotherapy agent.
- 32. (previously presented) The method of claim 10, further comprising the step of administering to the individual a second antisense oligodeoxynucleotide which inhibits expression of an anti-apoptotic protein other than TRPM-2.
- 33. (previously presented) The method of claim 11, further comprising the step of administering to the individual a chemotherapy agent.
- 34. (previously presented) The method of claim 11, further comprising the step of administering to the individual a second antisense oligodeoxynucleotide which inhibits expression of an anti-apoptotic protein other than TRPM-2.